No. 800,696. PATENTED OCT. 3, 1905.

C. E. G. WAGNER.

COLLAR MEASURER AND FITTER.

APPLICATION FILED NOV. 14, 1904.

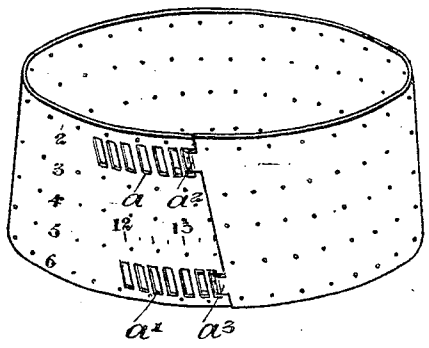


Fig. 1.

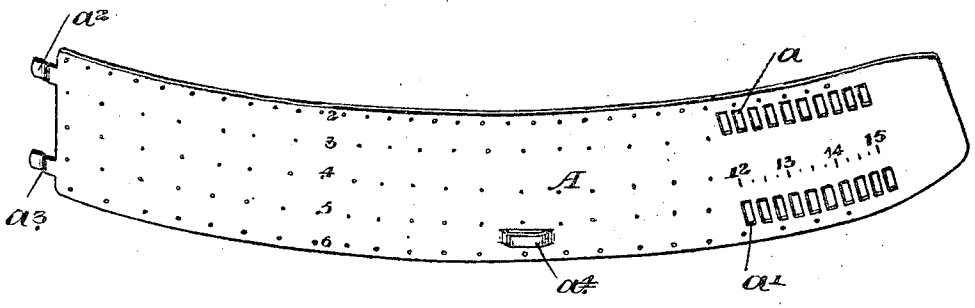


Fig. 2.

Witnesses.
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UNITED STATES PATENT OFFICE.

CAROLINE E. G. WAGNER, OF TORONTO, CANADA.

COLLAR MEASURER AND FITTER.

No. 800,696. Specification of Letters Patent. Patented Oct. 3, 1905.

Application filed November 14, 1904. Serial No. 232,661.

To all whom it may concern:

Be it known that I, CAROLINE EMILY GERTRUDE WAGNER, of the city of Toronto, in the county of York, in the Province of Ontario, Canada, have invented certain new and useful Improvements in Collar Measurers and Fitters, of which the following is the specification.

My invention relates to improvements in collar measurers and fitters; and the object of the invention is to devise a cheap and efficient adjustable device of this class whereby ladies' collars or ribbons may be accurately measured, fitted, and finished; and it consists, essentially, of a strip of metal of arc-shape form provided at one end with two sets of slots, one near the top and one near the bottom edge, and at the opposite end with two tongues having inwardly-bent ends designed to engage the aforesaid slots when the strip of metal is bent up into the collar form, the measurer being otherwise constructed and arranged in detail as hereinafter more particularly explained.

Figure 1 is a perspective view of my collar measurer and fitter, showing it closed and in the position in which it will be fitted around the neck. Fig. 2 is a perspective view of the collar open.

In the drawings like characters of reference indicate corresponding parts in each figure.

A is a metal plate, preferably spring metal, which is provided near one end with one set of slots *a*, preferably a quarter of an inch from center to center and located near the upper edge, and another set of slots *a'* near the bottom edge and preferably the same distance apart and located opposite the aforesaid slot each to each. The distances apart of the slots are indicated by the numerals "12," "13," "14," and "15," &c., if necessary, such numbers indicating inches.

a^2 and a^3 are tongues provided with inward bends, such inward bends being designed to be brought through the top and bottom slots, respectively, so as to get the set and fit of the collar, such tongues locking the ends in position.

a^4 is a loop stamped or formed out of the collar intermediate of its length and designed to receive a hook or other device for holding down the back of a collar or ribbon while it is being fitted.

2, 3, 4, 5, and 6 are rows of holes which are designed to be utilized while embroidering a collar which is previously fitted onto the plate. The edge holes 2 and 6 may be utilized for basting the collar in position.

The measurer and fitter may be utilized in various ways for measuring, fitting, and finishing collars, stocks, or ribbons for the neck.

Although I show my device as particularly applicable to collars, it will of course be understood that it may be with equal facility applied to belts or cuffs without departing from the spirit of my invention.

In using my invention I take the plate and place it around the neck in the form shown in Fig. 1, placing the lower tongue in a slot, so that the device will fit the neck at the bottom, and the upper tongue in an upper slot, so as to fit the neck at the top, and by this means I get a perfect fit. I then disengage the tongues and unclasp the device from the neck and fit it together into the same slots again and form my collar on my device in such form. I then rip it off and put it together in any suitable way, depending whether it is a permanent collar or stock or ribbon.

What I claim as my invention is—

1. A measurer and fitter for collars and the like comprising an arc-shaped plate of metal provided toward one end with two sets of alined slots, one at the top and one at the bottom and at the opposite end with projecting tongues having inwardly-bent ends designed to fit into the aforesaid slots as and for the purpose specified.

2. A measurer and fitter for collars and the like comprising an arc-shaped plate of metal provided toward one end with two sets of alined slots, one at the top and one at the bottom having the size-measurement indexes opposite them and at the opposite end with projecting tongues having inwardly-bent ends designed to fit into the aforesaid slots as and for the purpose specified.

3. A measurer and fitter for collars and the like comprising an arc-shaped plate of

metal provided toward one end with two sets of alined slots, one at the top and one at the bottom having the size-measurement indexes opposite them and at the opposite end with projecting tongues having inwardly-bent ends designed to fit into the aforesaid slots, and a metal loop struck out of the plate intermediate of its length and near the bottom edge as and for the purpose specified.

CAROLINE E. G. WAGNER.

Witnesses:
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C. H. BATE.